

IX.3.5B-SYSTEM-PMOVTS SUBROUTINE PMOVTS

Description

Subroutine PMOVTS moves a Processed Data Base time series when changes made by routines WPRDC or WPRDCF require more records.

The index record, data type index, last record of type and time series file control record are updated. The old record is deleted and IREC is changed so the record will be written at the end of the file. If it is a future record then all regular records pointing to it are updated with the new record number.

Calling Sequence

CALL PMOVTS (IREC,INDX,IFUT,NREC,LUNIT,ITSID,ITYPE,ISTAT)

Argument List

<u>Argument</u>	<u>Input/ Output</u>	<u>Type</u>	<u>Dimension</u>	<u>Description</u>
IREC	Both	I*4	1	Time series record number
INDX	Input	I*4	1	Index to data type index
IFUT	Input	I*4	1	Future indicator: 0 = not future 1 = future data type
NREC	Input	I*4	1	Number of records
LUNIT	Input	I*4	1	File unit number
ITSID	Input	A8	2	Time series identifier
ITYPE	Input	A4	1	Data type code
ISTAT	Output	I*4	1	Status code: 0 = okay 1 = error